## **Vermont Mental Health Performance Indicator Project**

Agency of Human Services, Department of Health, Department of Mental Health 108 Cherry Street, Burlington, Vermont 05401

TO: Vermont Mental Health Performance Indicator Project

Advisory Group and Interested Parties

FROM: John Pandiani and Walter Ochs

DATE: August 31, 2007

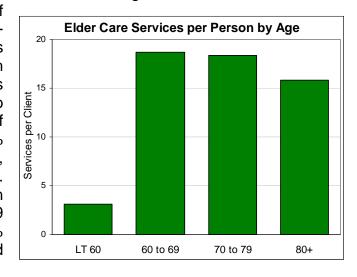
RE: Location of Elder Care Services by Age during FY2006

This week's PIP report provides information on the location of services provided by community mental health Elder Care Programs during FY2006 to individuals in different age groups. Analysis is based on Monthly Service Report data provided to the Department of Mental Health by designated community service providers.

As you will see, Elder Care Programs provided more than 8,500 services to more than 500 people during FY2006. The largest numbers of service recipients were in the 70-79 and 80+ age groups (168 and 177 individuals respectively). These programs also provided services to 139 individuals in the 60-69 age group and 17 individuals under the age of 60. Individuals in the 60-69 age group received the highest average number of services (19) followed by those in the 70-79 age group (18) and the 80+ age group (16). Individuals less than 60 years of age averaged only three services per person.

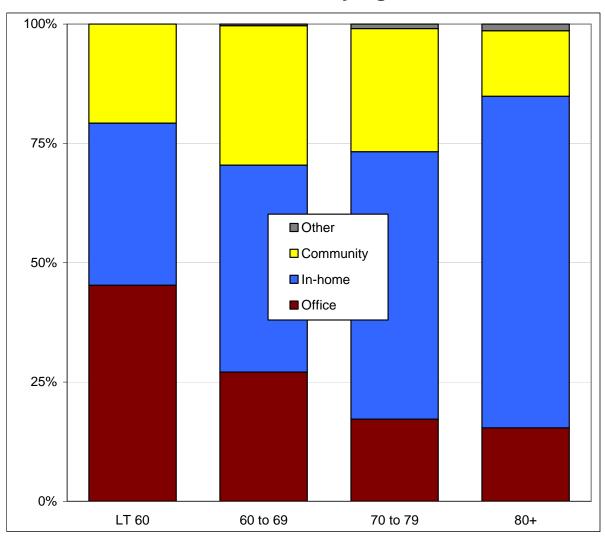
The largest number of services (56% of all services) were provided in the recipients' homes, 23% were provided in community settings, 20% were provided in office settings, and 1% were provided in other settings. The proportion of services provided in <u>recipients' homes</u> increased with increasing age. Services in recipients' homes accounted for 34% of those less than 60 years of age, 43% of services provided to those aged 60-69, 56% of services

provided to those aged 70-79, and, 69% of services provided to individuals in the 80+ The proportion of services age group. provided in office settings increased with decreasing age. Services in office settings accounted for 15% of services provided to individuals in the 80+ age group, 17% of services provided to those aged 70-79, 27% of services provided to those aged 60-69, and 45% of those less than 60 years of age. The proportion of services provided in community settings was greatest in the 60-69 and 70-79 age groups (29% and 26% respectively) and lower in the under 60 and 80+ age groups (21% and 14% respectively).



We look forward to your interpretation of these findings and your suggestions for further analysis of these data. Please forward your comments and suggestions to <a href="mailto:pip@vdh.state.vt.us">pip@vdh.state.vt.us</a> or 802.863.7249.

## **Elder Care Services by Age: FY2006**



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	LT 60		60 to 69		70 to 79		80+		Total	
# of Clients	17		139		168		177		501	
# of Services	53		2,597		3,082		2,795		8,527	
Services per Client	3		19		18		16		17	
_	LT 60		60 to 69		70 to 79		80+		Total	
Service Location	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>
Other	0	0%	10	0.4%	30	1%	39	1%	79	1%
Community	11	21%	758	29%	795	26%	384	14%	1,948	23%
In-home	18	34%	1,126	43%	1,727	56%	1,942	69%	4,813	56%
Office	24	45%	703	27%	530	17%	430	15%	1,687	20%

Analysis is based on extracts from the Monthly Service Reports (MSR) submitted to the DMH by the designated agencies. The extract from the MSR database included all records with cost center equal to 69, valid birth date, service units greater than 0, and service date between July 1, 2005 and June 30, 2006. The above 8527 services were associated with client records.

755 services were excluded from the analysis because no client data was available. 641 of these services were at the HCHS and 97 were at the UCS. The other clinics had fewer than 10 services without client data. 49% of the 755 services were located in the office, 27% in-home, and 24% community.